No 12.

East Hartford Connecticut

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[26]

Sept. 1839

LIBRARY
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BOTANICAL
GARDEN.

To Dr. John Torrey

Sir, feeling in common with others a deep interest in the work which you are engaged in putting forth to the world I have ventured, though without the right which personal acquaintance confers, to submit to you a few observations upon the plants of some sections of the country — Many of them may have been already communicated to you and will therefore serve no purpose but as <u>cumulative evidence</u> — The subjoined list is of plants contained in my herbarium which Dr. Beck has not credited to the New England States. Many of them are so common that it is matter of surprise that they part of the country should not have been included in the localities to which they are referred — The places in which they were collected are set down opposite the names of the plants — I also add a few of those which I judge from Elliott to be circumscribed in their habitat — collected during a years residence in the village of Limestone Springs, Spartanburgh District S.C.

Yours
very respectfully
E. Rowland

From D. D. Crosthe Collection
MAR 4 1907
Given by A. M. VAIL.

banks of the Hockanum R.

Polanisia graveolens	E. Hartford	Senecio obovatus	Windsor
Momordica echinata	Windsor Ct	Actinomeris squarrosa	do
Claytonia virginica	do	Xanthium strumarium	do
Anychia capillacea	E. Hartford	Andromeda ligustrina	do
Tricostema perfoliatum	Windsor	Clethra alnifolia	E. Hartford
Lonicera parviflora	do	Vaccinium pennsylvanicum	Windsor
Carduus altissimus	do	Ligustrum vulgare	do

Asclepias obtusifolia — Windsor
" " verticillata — do

Convolvulus arvensis — East Cambridge. Mass.

Onosmodium hispidum — Windsor

Physalis obscura — do.

Verbascum blattaria — E. Hartford

Mimulus alatus — do.

Gratiola aurea — do and Windsor

Limnernia attenuata — " "

Gerardia flava — Windsor

" glauca — do

Pedicularia pallida — do.

Pycnanthemum linifolium — do

" " lanceolatum — do

" " muticum — do

" " incanum — New Haven

Anagallis arvensis — do

Statice limonium — N. H. and E. Cambridge Mf.

Polygonum aviculare
" lapathifolium
" sagittatum
" scandens
} common

Thymus serpyllum — Windsor
Aristolochia serpentaria — do
Vallisneria spiralis — do
Pogonia verticillata — E. Hartford
Orchis spectabilis — E. H. New Britain & Windsor
Habenaria tridentata — E. Hartford
" blephariglottis — do
Trillium cernuum — Windsor and N. H.
Trillium erectum — N. Haven
Juncus bulbosus. — do
" marginatus — do & E. Hartford
Xyris caroliniana — Windsor

Sagittaria heterophylla — Windsor
Arum dracontium — do.
Rensselleria virginica — do.
Potamogeton fluitans — do
" heterophyllum — do
Agrostis virginica — N. Haven
Muhlenbergia diffusa — Windsor
Panicum clandestinum — do & N. H.
" nervosum — do
" agrostoides — do
Digitaria glabra — do
" serotina — do
" filiformis — do
Cenchrus tribuloides — Windsor & E. H.
Stipa avenacea — N. Haven
Aristida dichotoma — do
Festuca myuros — do
" tenella — do
" nutans — E. Hartford
Bromus secalinus — N. Haven
" mollis — do.
Poa fasciculata — N. Haven
" capillaris — Windsor
" pectinacea — do
" reptans — do
Uniola spicata — New Haven
Eleusine indica — do & Windsor
Elymus virginicus — Windsor
Andropogon furcatum — do
" scoparium — do
Spartina glabra — N. Haven
Leersia oryzoides — Windsor
Cyperus phymatodes — do
Scirpus palustris — N. Haven
" lacustris — do
" maritimus — do
" capitatus — N. H
" capillaceus — do & Windsor
" tenuis — do do
" debilis — Windsor
" americanus — N. Haven
" brunneus — Windsor
" capillaris — do
" autumnalis — do
Rhynchospora alba — do
" fusca — do
Mariscus ovularis — do
Carex Muhlenbergiana — N. Haven
" scoparia — do
" stellulata — E. Hartford
" Xanthophysa — do and N. Haven
" vesicaria — N. Haven
Chelanthes vestita — N. Haven
Lygodium palmatum — E. Hartford
Botrychium fumarioides — Windsor
Chara vulgaris — do

Ptelea monophylla. Lamarck – Limestone Springs. Spartanburgh dt. S.C.

Allium cernuum M. Bridr

Monarda mollis. Ell.

Batschia canescens

Lysimachia quadriflora. Sims flowers by twos leaves nearly linear
Phlox setacea longifolia. Ph Ell.

Viola hastata. Mx

Echites difformis Walt.

Silene rigidula Ell.

Smyrnium atropurpureum La. Marck

Rhus aromaticum Mx

Pancratium mexicanum. brought to me from th. Cherokee country Georgia

Melanthium hybridum. Sk

Trillium virginicum Sk
" nervosum? Ell.

Andromeda axillaris. Ell.
" racemosa. Ell.

Crataegus parvifolia Walt

Asclepias amplexicaule Mx

Ranunculus tomentosus. Pk

Verbena spuria. Sk

Obolaria virginica Sk.

Krigia dandelion Ell.

Kuhnia eupatorioides.

Ligusticum barbinode. Ell

Crotallaria — very distinct from sagittalis – differs in, leaves perfectly glabrous long, linear. Stipules very much decurrent narrow teeth very long.

Dr. John Torrey

New York